



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN-8 7

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN

950082

DATE OF INSPECTION

06-02-09

LOCATION OF INSTRUMENT (STREET AND CITY)

0999 Moniteau st Tipton Mo 65081

TIME OF INSPECTION

08:50

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 50 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) 34 °C

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

EST 1 096

TEST 2 096

TEST 3 096

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS 0 (0-.04) 0 (.05-.09) 0 (.10-.14) 0 (.15-.19) 0 (Over .19) 0

if any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Instrument Working Within Established Limits

Guth 10

LOT 09120

EXP. 4-8-10

RECTIFYING OFFICER

ATURE

Leo E Petree

PRINT NAME

Leo E Petree

PERMIT NUMBER/EXPIRATION DATE

920023

TELEPHONE NUMBER

660-433-2620



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **09120** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1198** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **April 8, 2010** at **11:59 PM**.

When used in a calibrated Simulator, operating at **34°C +/- .2°C**, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
TIPTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950002
06/02/99
89486

DIAGNOSTIC CHECK

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 50c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~ * +

Operator Signature

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
TIPTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950002
06/02/99

ARREST TIME: 00:50
SUBJECT NAME:
TOMMILL
DOB: 04/29/54 SEX: M
STATE/D.L.: MO/567402314
ARRESTING OFFICER:
PETRE
OFFICER I.D.: 58011
TESTING OFFICER:
PETREC
OFFICER I.D.: 58011
PERMIT NUMBER: 950002
EXPIRATION DATE: 02/10/11
MISCELLANEOUS DATA:

BREATH ANALYSIS

BLANK TEST .800 09:15
INTERNAL STANDARD VERIFIED 09:15
RADIO INTERFERENCE

Operator Signature

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
STIRTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 059002
06/02/09

TESTING OFFICER:

PETREE

OFFICER I.D.: 00011

PERMIT NUMBER: 000002

EXPIRATION DATE: 02/10/11

MISCELLANEOUS DATA:

----- SUPERVISOR MODE -----

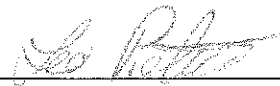
BLANK TEST	.000	09:09
INTERNAL STANDARD	VERIFIED	09:09
EXTERNAL STANDARD	.096	09:09
BLANK TEST	.000	09:10
EXTERNAL STANDARD	.096	09:10
BLANK TEST	.000	09:11
EXTERNAL STANDARD	.096	09:11
BLANK TEST	.000	09:12

N = 3

SDM. = .1

AVG. = .096

Operator Signature



State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



LEO E. PETREE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 02/10/09

Number 920023

Expires 02/10/2011

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health